

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---------------------------|------------------|---------|------------------|
| L1 | 0 | (@riad<"20030807" or @ad<"20030807") and "first protocol to a second protocol" and "mapped interface" | USPAT | OR | ON | 2008/05/21 10:24 |
| L2 | 0 | (@riad<"20030807" or @ad<"20030807") and 370/338,392,466.cds. and "first protocol to a second protocol" and "mapped interface" | USPAT | OR | ON | 2008/05/21 10:24 |
| S1 | 1 | ("20050030946").PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/03/26 13:07 |
| S2 | 0 | ("2005/0030946").URPN. | USPAT | OR | ON | 2007/03/26 13:07 |
| S3 | 0 | ("2005/0030946").URPN. | USPAT | OR | ON | 2007/03/26 13:08 |
| S4 | 0 | ("2005/0030946").URPN. | USPAT | OR | ON | 2007/03/26 13:08 |
| S5 | 0 | ("2005/0030946").URPN. | USPAT | OR | ON | 2007/03/26 13:09 |
| S6 | 19 | swan and ascii | USPAT | OR | ON | 2007/03/26 13:10 |
| S7 | 68 | swan and asic | USPAT | OR | ON | 2007/03/26 13:12 |
| S8 | 0 | wireless\$aware and asic and queue and conversion | USPAT | OR | ON | 2007/03/26 13:27 |
| S9 | 199 | asic and queue and conversion and ethernet and wireless | USPAT | OR | ON | 2007/11/08 18:07 |
| S10 | 0 | "2005015859" | USPAT | OR | ON | 2007/03/26 13:42 |
| S11 | 0 | "20050015859" | USPAT | OR | ON | 2007/03/26 13:42 |
| S12 | 0 | "200500158590" | USPAT | OR | ON | 2007/03/26 13:42 |
| S13 | 0 | "200500158591" | USPAT | OR | ON | 2007/03/26 13:42 |
| S14 | 0 | "200500158592" | USPAT | OR | ON | 2007/03/26 14:17 |
| S15 | 12 | "6628965" | USPAT | OR | ON | 2007/03/26 14:17 |

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|-----|------|--|-------|----|----|---------------------|
| S16 | 0 | ("7181508").URPN. | USPAT | OR | ON | 2007/03/26 14:19 |
| S17 | 0 | ("7181508").URPN. | USPAT | OR | ON | 2007/03/26 14:39 |
| S18 | 0 | (wireless adj lan) adj (ethernet and asic) | USPAT | OR | ON | 2007/03/26 14:41 |
| S19 | 146 | (wireless adj lan) and (ethernet and asic) | USPAT | OR | ON | 2007/03/26 15:41 |
| S20 | 7 | (wireless adj lan) and ethernet and asic and (power adj sav\$3) | USPAT | OR | ON | 2007/03/26 15:42 |
| S21 | 3988 | (wireless adj lan) | USPAT | OR | ON | 2007/03/26 15:42 |
| S22 | 185 | (wireless adj lan) and (power adj sav\$3) | USPAT | OR | ON | 2007/03/26 15:42 |
| S23 | 160 | (wireless adj lan) and (power adj sav\$3) and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 18:57 |
| S24 | 0 | (wireless adj lan) and priority and queue and asic and protocol and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 18:58 |
| S25 | 0 | (wireless adj lan) and priority and queue and protocol and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 18:58 |
| S26 | 0 | (wireless adj lan) and priority and queue and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 18:58 |
| S27 | 406 | (wireless adj lan) and queue and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 18:59 |
| S28 | 365 | (wireless adj lan) and queue and protocol and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 18:59 |
| S29 | 365 | (wireless adj lan) and queue and protocol and queue and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 18:59 |
| S30 | 220 | (wireless adj lan) and queue and protocol and priority and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 19:00 |

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|-----|----|---|------------------------------|----|----|------------------|
| S31 | 72 | (wireless adj lan) and queue and protocol and priority and conversion and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 19:02 |
| S32 | 43 | (wireless adj lan) and queue and protocol and priority and ethernet and conversion and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 19:10 |
| S33 | 17 | (wireless adj lan) and (protocol adj conversion) and priority and ethernet and conversion and (@rlad<"20030807" or @ad<"20030807") | USPAT | OR | ON | 2007/03/26 19:10 |
| S34 | 0 | ("7187663").URPN. | USPAT | OR | ON | 2007/03/26 20:37 |
| S35 | 0 | ("7187663").URPN. | USPAT | OR | ON | 2007/03/26 20:37 |
| S36 | 0 | ("7187663").URPN. | USPAT | OR | ON | 2007/03/26 20:37 |
| S37 | 29 | ("20010034227" "20020015401" "20020031166" "20020059434" "20020128037" "20020197998" "20030035388" "20030058830" "20040243866" "4653068" "5384826" "5619399" "5640399" "5649001" "5784636" "5923702" "5949775" "5974463" "6096091" "6119179" "6317819" "6366622" "6400928" "6405027" "6441442" "6603915" "6631259" "6763444" "7031668").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/26 20:37 |

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|-----|-----|---|---------------------------------|----|-----|---------------------|
| S38 | 29 | ("20010034227" "20020015401" "20020031166" "20020059434" "20020128037" "20020197998" "20030035388" "20030058830" "20040243866" "4653068" "5384826" "5619399" "5640399" "5649001" "5784636" "5923702" "5949775" "5974463" "6096091" "6119179" "6317819" "6366622" "6400928" "6405027" "6441442" "6603915" "6631259" "6763444" "7031668").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/26 20:37 |
| S39 | 0 | ("7187663").URPN. | USPAT | OR | ON | 2007/03/26 20:40 |
| S40 | 0 | ("7187663").URPN. | USPAT | OR | ON | 2007/03/26 20:40 |
| S41 | 0 | ("7187663").URPN. | USPAT | OR | ON | 2007/03/26 20:42 |
| S42 | 12 | "6628965" | USPAT | OR | ON | 2007/03/26 20:43 |
| S43 | 11 | ("6628965").URPN. | USPAT | OR | ON | 2007/03/26 20:45 |
| S44 | 11 | ("6628965").URPN. | USPAT | OR | ON | 2007/03/26 20:46 |
| S45 | 1 | ("6728365").PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/03/26 20:46 |
| S46 | 23 | ("6728365").URPN. | USPAT | OR | ON | 2007/03/26 20:48 |
| S47 | 2 | "6886046" | USPAT | OR | ON | 2007/03/26 20:48 |
| S48 | 1 | ("6886046").URPN. | USPAT | OR | ON | 2007/03/26 20:49 |
| S49 | 3 | ("5958016" "6701314" "6721747").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/26 20:49 |
| S50 | 198 | ("5958016").URPN. | USPAT | OR | ON | 2007/03/26 20:50 |

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|-----|----|---|------------------------------|----|----|---------------------|
| S51 | 66 | ("20020184630" "20030110503" "20040028188" "20040034579" "4939719" "5361254" "5659542" "5684799" "5742840" "5756280" "5777994" "5778187" "5784449" "5787253" "5805821" "5856974" "5862339" "5867495" "5867665" "5867799" "5870546" "5892913" "5892915" "5905872" "5910954" "5928331" "5930493" "5933835" "5940369" "5948061" "5958016" "5959994" "5982891" "5983005" "5991306" "5999179" "6005858" "6006264" "6009410" "6012098" "6014384" "6014706" "6023730" "6026430" "6029175" "6029200" "6067542" "6067558" "6085224" "6085235" "6091777" "6098094" "6098108" "6108782" "6112236" "6112239" "6119163" "6131091" "6134596" "6138163" "6144657" "6151319" "6363434" "6510556" "6788696" "6886042").FN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/26 20:50 |
| S52 | 66 | ("20020184630" "20030110503" "20040028188" "20040034579" "4939719" "5361254" "5659542" "5684799" "5742840" "5756280" "5777994" "5778187" "5784449" "5787253" "5805821" "5856974" "5862339" "5867495" "5867665" "5867799" "5870546" "5892913" "5892915" "5905872" "5910954" "5928331" "5930493" "5933835" "5940369" "5948061" "5958016" "5959994" "5982891" "5983005" "5991306" "5999179" "6005858" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/26 20:50 |

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|-----|----|---|---------------------------------|----|----|---------------------|
| | | "6006264" "6009410" "6012098" "6014384" "6014706" "6023730" "6026430" "6029175" "6029200" "6067542" "6067558" "6085224" "6085235" "6091777" "6098094" "6098108" "6108782" "6112236" "6112239" "6119163" "6131091" "6134596" "6138163" "6144657" "6151319" "6363434" "6510556" "6788696" "6886042").PN. | | | | |
| S53 | 66 | ("20020184630" "20030110503" "20040028188" "20040034579" "4939719" "5361254" "5659542" "5684799" "5742840" "5756280" "5777994" "5778187" "5784449" "5787253" "5805821" "5856974" "5862339" "5867495" "5867665" "5867799" "5870546" "5892913" "5892915" "5905872" "5910954" "5928331" "5930493" "5933835" "5940369" "5948061" "5958016" "5959994" "5982891" "5983005" "5991306" "5999179" "6005858" "6006264" "6009410" "6012098" "6014384" "6014706" "6023730" "6026430" "6029175" "6029200" "6067542" "6067558" "6085224" "6085235" "6091777" "6098094" "6098108" "6108782" "6112236" "6112239" "6119163" "6131091" "6134596" "6138163" "6144657" "6151319" "6363434" "6510556" "6788696" "6886042").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/26 20:50 |
| S54 | 0 | wireless and lan and ethernet and protocol and "803.5" and "803.11" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 12:49 |

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|-----|------|--|---------------------------------|----|----|---------------------|
| S55 | 1172 | ethernet and wireless and "802.3" and "802.11" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 17:23 |
| S56 | 488 | ethernet and wireless and "802.3" and "802.11" and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 17:24 |
| S57 | 463 | ethernet and wireless and "802.3" and "802.11" and protocol and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 17:24 |
| S58 | 378 | ethernet and wireless and "802.3" and "802.11" and protocol and wireless and lan and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 17:45 |
| S59 | 0 | "ethernet to wireless" and "802.3" and "802.11" and protocol and wireless and lan and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 17:45 |
| S60 | 0 | "wireless to ethernet" and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 17:46 |
| S61 | 61 | wireless and "to" and ethernet and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 18:02 |
| S62 | 4499 | protocol adj conversion and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 18:46 |
| S63 | 19 | protocol adj conversion and "802.3" and "802.11" and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 18:02 |
| S64 | 781 | protocol adj conversion and ethernet and wireless and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/27 18:46 |
| S65 | 0 | ("7149213").URFN. | USPAT | OR | ON | 2007/03/28 11:01 |

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|-----|-----|---|------------------------------|----|----|---------------------|
| S66 | 23 | ("20020016949" "20020025012" "20020089994" "20020136183" "20030161417" "20030169711" "20040228339" "20050089062" "5818852" "5889772" "6097721" "6263009" "6577609" "6594266" "6625157" "6659947" "6799247" "6829254" "6895255" "6918034" "6944688" "7010579" "7039027").FN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 11:01 |
| S67 | 23 | ("20020016949" "20020025012" "20020089994" "20020136183" "20030161417" "20030169711" "20040228339" "20050089062" "5818852" "5889772" "6097721" "6263009" "6577609" "6594266" "6625157" "6659947" "6799247" "6829254" "6895255" "6918034" "6944688" "7010579" "7039027").FN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 11:48 |
| S68 | 280 | wlan and microprocessor and attribute and priority | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 11:49 |
| S69 | 280 | wlan and microprocessor and attribute and priority and (rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 11:50 |
| S70 | 139 | wlan and microprocessor and attribute and priority and (@rlad<"20030807" or @ad<"20030807") | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 11:50 |
| S71 | 0 | ("2005/0030946").URPN. | USPAT | OR | ON | 2007/03/28 16:21 |
| S72 | 0 | ("2005/0030946").URPN. | USPAT | OR | ON | 2007/03/28 16:21 |
| S73 | 0 | ("2005/0030946").URPN. | USPAT | OR | ON | 2007/03/28 16:21 |

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|-----|------|---|---------------------------------|----|----|---------------------|
| S74 | 23 | ("20020016949" "20020025012" "20020089994" "20020136183" "20030161417" "20030169711" "20040228339" "20050089062" "5818852" "5889772" "6097721" "6263009" "6577609" "6594266" "6625157" "6659947" "6799247" "6829254" "6895255" "6918034" "6944688" "7010579" "7039027").FN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 16:50 |
| S75 | 1 | "20030014521" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 16:50 |
| S76 | 2 | ("2003/0014521").URPN. | USPAT | OR | ON | 2007/03/28 16:51 |
| S77 | 23 | ("20020016949" "20020025012" "20020089994" "20020136183" "20030161417" "20030169711" "20040228339" "20050089062" "5818852" "5889772" "6097721" "6263009" "6577609" "6594266" "6625157" "6659947" "6799247" "6829254" "6895255" "6918034" "6944688" "7010579" "7039027").FN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 17:15 |
| S78 | 1 | "20030212821" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 17:15 |
| S79 | 2 | ("2003/0014521").URPN. | USPAT | OR | ON | 2007/03/28 18:31 |
| S80 | 2 | ("2003/0014521").URPN. | USPAT | OR | ON | 2007/03/28 18:31 |
| S81 | 4301 | 370/389.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/28 21:45 |
| S82 | 1 | "20050030946" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/11/08 17:42 |

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|-----|------|---|---------------------------|----|----|------------------|
| S83 | 4699 | ((@r!ad<"20030807" or @ad<"20030807") and asic and memory and mapping and point | USPAT | OR | ON | 2007/11/08 18:08 |
| S84 | 17 | ((@r!ad<"20030807" or @ad<"20030807") and asic and memory and mapping and (wireless adj access adj point) | USPAT | OR | ON | 2007/11/08 22:16 |
| S85 | 11 | ((@r!ad<"20030807" or @ad<"20030807") and asic and memory and mapping and (wireless adj access adj point) and mac | USPAT | OR | ON | 2007/11/08 18:09 |
| S86 | 10 | ((@r!ad<"20030807" or @ad<"20030807") and memory and mapping and wireless and asic and de \$queue | USPAT | OR | ON | 2007/11/08 22:18 |
| S87 | 1 | ((@r!ad<"20030807" or @ad<"20030807") and memory and mapping and wireless and asic and (de \$queue near5 packet) | USPAT | OR | ON | 2007/11/08 22:21 |
| S88 | 10 | ((@r!ad<"20030807" or @ad<"20030807") and memory and mapping and wireless and asic and de \$queue and packet | USPAT | OR | ON | 2007/11/08 22:22 |
| S89 | 1 | "20050025192" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2008/05/15 13:31 |
| S90 | 81 | (wireless adj lan) and queue and (@r!ad<"20030807" or @ad<"20030807") and mapping and ((packet or frame) near10 (memory or buffer or stor\$3)) | USPAT | OR | ON | 2008/05/15 17:14 |
| S91 | 56 | (wireless adj lan) and queue and (@r!ad<"20030807" or @ad<"20030807") and mapping and ((packet or frame) near10 (memory or buffer or stor\$3)) and (access near3 point) | USPAT | OR | ON | 2008/05/15 17:15 |
| S92 | 0 | (wireless adj lan) and queue and (@r!ad<"20030807" or @ad<"20030807") and (light near3 access near3 point) | USPAT | OR | ON | 2008/05/15 18:40 |

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| S93 | 0 | (wireless adj lan) and queue and (@rlad<"20030807" or @ad<"20030807") and (reduced near3 access near3 point) | USPAT | OR | ON | 2008/05/15 18:40 |
| S94 | 12 | (wireless adj lan) and queue and (@rlad<"20030807" or @ad<"20030807") and (access near3 point) and (network near5 conversion) | USPAT | OR | ON | 2008/05/15 18:40 |
| S95 | 10 | (wireless adj lan) and queue and (@rlad<"20030807" or @ad<"20030807") and (access near3 point) and (network near5 conversion) and asic | USPAT | OR | ON | 2008/05/15 18:43 |
| S96 | 17 | (wireless adj lan) and queue and (@rlad<"20030807" or @ad<"20030807") and (access near3 point) and (network near10 conversion) and asic not jorgenson | USPAT | OR | ON | 2008/05/15 18:50 |
| S97 | 7 | (wireless adj lan) and queue and (@rlad<"20030807" or @ad<"20030807") and (access near3 point) and (network near10 conversion) and asic not jorgensen | USPAT | OR | ON | 2008/05/15 18:50 |
| S98 | 63 | (@rlad<"20030807" or @ad<"20030807") and (access near3 point) and (network near10 conversion) and asic not jorgensen | USPAT | OR | ON | 2008/05/15 18:52 |
| S99 | 33 | (@rlad<"20030807" or @ad<"20030807") and (access near3 point) and (network near10 protocol near5 conversion) and asic not jorgensen | USPAT | OR | ON | 2008/05/15 18:53 |
| S100 | 29 | (@rlad<"20030807" or @ad<"20030807") and (access near3 point) and (network near10 ((protocol near5 conversion) and (memory or storage))) and asic not jorgensen | USPAT | OR | ON | 2008/05/15 19:14 |
| S101 | 0 | (@rlad<"20030807" or @ad<"20030807") and (access near3 point) same (network near5 conversion) and asic not jorgensen | USPAT | OR | ON | 2008/05/15 19:21 |

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|------|----|---|-------|----|----|------------------|
| S102 | 41 | (@riad<"20030807" or @ad<"20030807") and (access near3 point) and (network near5 conversion) and asic not jorgensen | USPAT | OR | ON | 2008/05/15 19:21 |
| S103 | 21 | (@riad<"20030807" or @ad<"20030807") and (access near3 point) and (network near10 conversion) and 370/389,428.ccls. | USPAT | OR | ON | 2008/05/16 15:46 |
| S104 | 0 | (@riad<"20030807" or @ad<"20030807") and 370/389,428.ccls. and "protocol conversion" and "mapping interface" | USPAT | OR | ON | 2008/05/16 16:00 |
| S105 | 0 | (@riad<"20030807" or @ad<"20030807") and 370/389,428.ccls. and "protocol conversion" and "mapped interface" | USPAT | OR | ON | 2008/05/16 16:00 |
| S106 | 0 | (@riad<"20030807" or @ad<"20030807") and 370/389,428.ccls. and "first protocol to second protocol" and "mapped interface" | USPAT | OR | ON | 2008/05/16 16:02 |
| S107 | 0 | (@riad<"20030807" or @ad<"20030807") and 370/389,428.ccls. and "first protocol to a second protocol" and "mapped interface" | USPAT | OR | ON | 2008/05/16 16:02 |

5/ 21/ 2008 10:25:31 AM

C:\Documents and Settings\shan1\My Documents\EAST\Workspaces\10635960 wireless aware network.wsp